

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E81778

Employer : Paccar

Worksite : Corporate Headquarters

Street : 777 106th Ave Ne

Jurisdiction : City of Bellevue

Participation : CTR

Status : Affected

Survey Type : Online

Response Rate : 91%

Survey Date : 4/9/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 29.8%

Drive Alone Rate : 70.2%

One-Way VMT per employee : 11.5

Average One-Way distance home to work : 14.9

Employees and Survey Response Information

Reported Total Employees at Worksite: 441

Surveys Distributed : 441

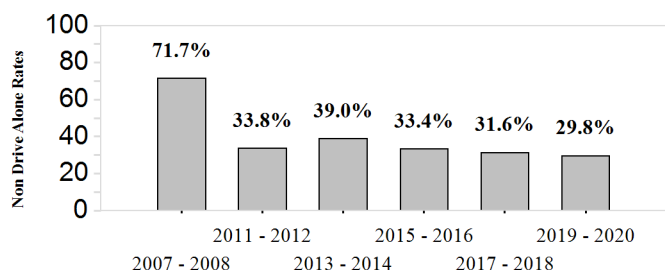
Surveys Returned : 402

Surveys Returned by CTR Affected* Employees : 398

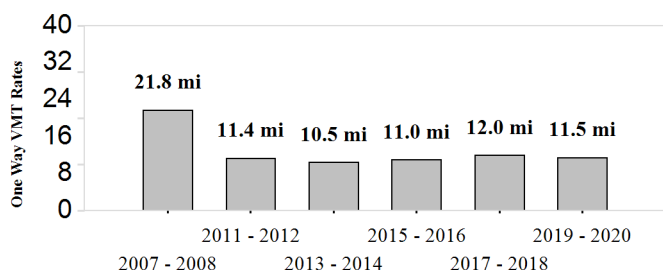
Total Estimated CTR Affected Employees at Worksite : 437

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO₂e Pounds CO₂e

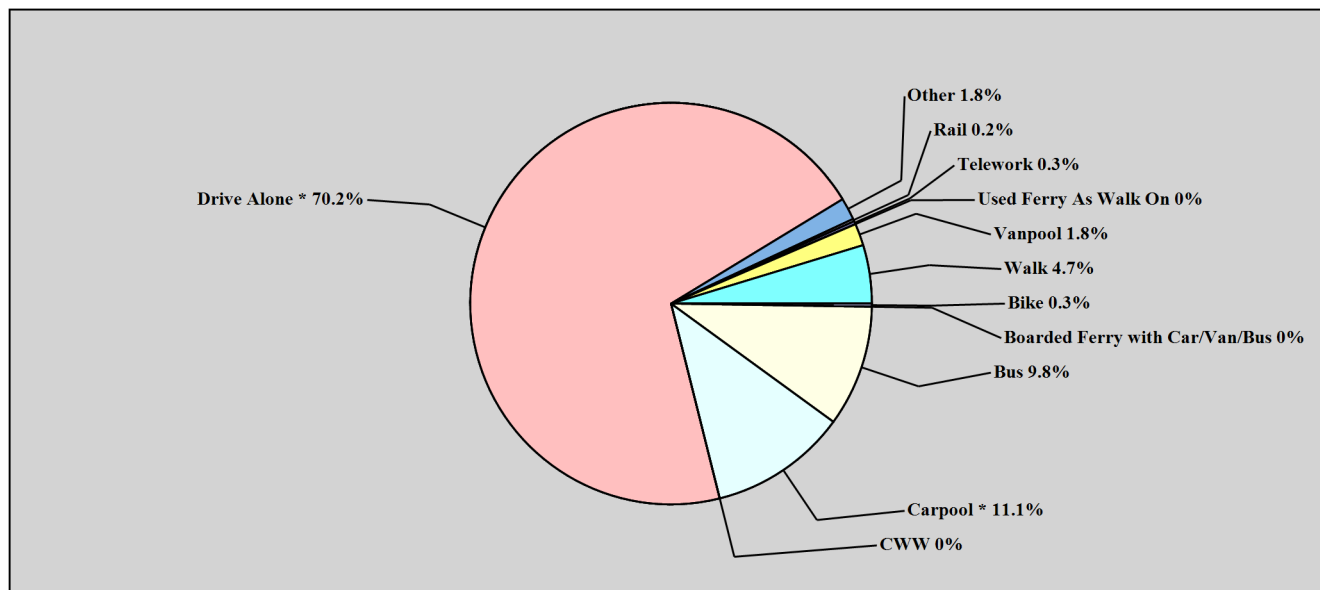
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	35.1%	34.2%	768	1067	21.3	10.9	10.9
2007 - 2008	36.6%	100.0%	822	1103	22.1	10.9	0.0
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	33.8%	34.0%	654	1050	21.0	11.4	11.5
2013 - 2014	39.0%	38.7%	690	940	18.8	10.5	10.6
2015 - 2016	33.4%	33.5%	725	949	19.0	11.0	11.0
2017 - 2018	31.6%	31.9%	848	1115	22.3	12.0	12.0
2019 - 2020	29.8%	30.0%	1010	1108	22.2	11.5	11.5
Target	42.0%				Target:	N/A	
% Point Change Target:	6.9				% Change Target:	N/A	
% Point Change from Baseline:	-5.3				% Change from Baseline:	5.5%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



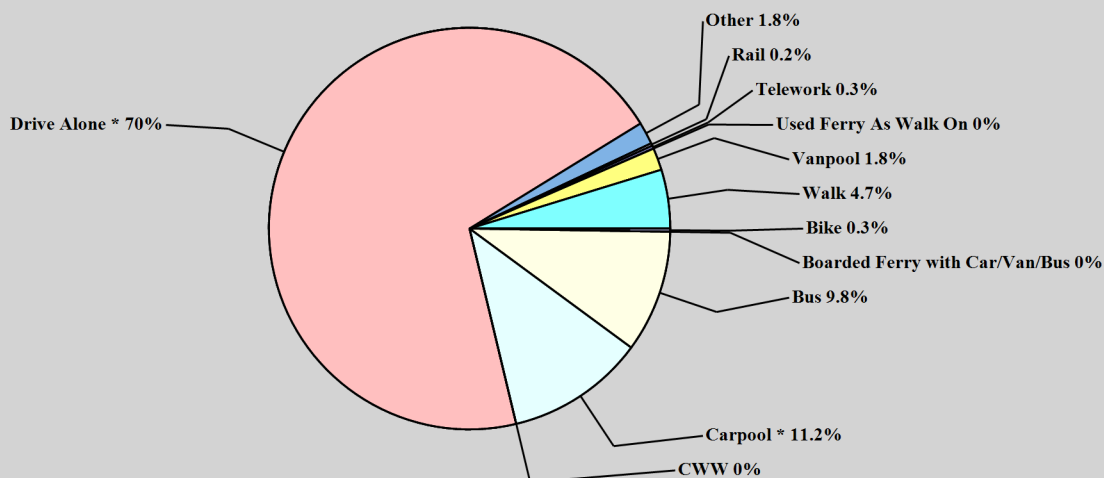
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,387	70.2%	68.4%	312	77.6%	74.7%
Carpool *	219	11.1%	12.9%	57	14.2%	16.7%
Vanpool	35	1.8%	3.6%	8	2.0%	4.0%
Bus	193	9.8%	10.9%	48	11.9%	12.7%
Rail	4	0.2%	0.8%	3	0.7%	0.9%
Bike	5	0.3%	0.0%	3	0.7%	0.0%
Walk	93	4.7%	2.3%	20	5.0%	2.8%
Telework	5	0.3%	0.3%	3	0.7%	0.3%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.1%	0	0.0%	0.3%
Used Ferry As Walk On	0	0.0%	0.3%	0	0.0%	0.3%
Other	35	1.8%	0.4%	11	2.7%	0.6%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,372	70.0%	68.1%	308	77.4%	74.4%
Carpool *	219	11.2%	12.7%	57	14.3%	16.4%
Vanpool	35	1.8%	3.7%	8	2.0%	4.1%
Bus	193	9.8%	11.2%	48	12.1%	12.9%
Rail	4	0.2%	0.8%	3	0.8%	0.9%
Bike	5	0.3%	0.0%	3	0.8%	0.0%
Walk	93	4.7%	2.3%	20	5.0%	2.8%
Telework	5	0.3%	0.3%	3	0.8%	0.3%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.1%	0	0.0%	0.3%
Used Ferry As Walk On	0	0.0%	0.3%	0	0.0%	0.3%
Other	35	1.8%	0.5%	11	2.8%	0.6%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	262	65%	402	100%
1 Days	10	2%	140	35%
2 Days	7	2%	130	32%
3 Days	17	4%	123	31%
4 Days	21	5%	106	26%
5 Days	82	20%	85	21%
6 or More Days	3	1%	3	1%

Count by Occupancy of Carpools and Vanpools

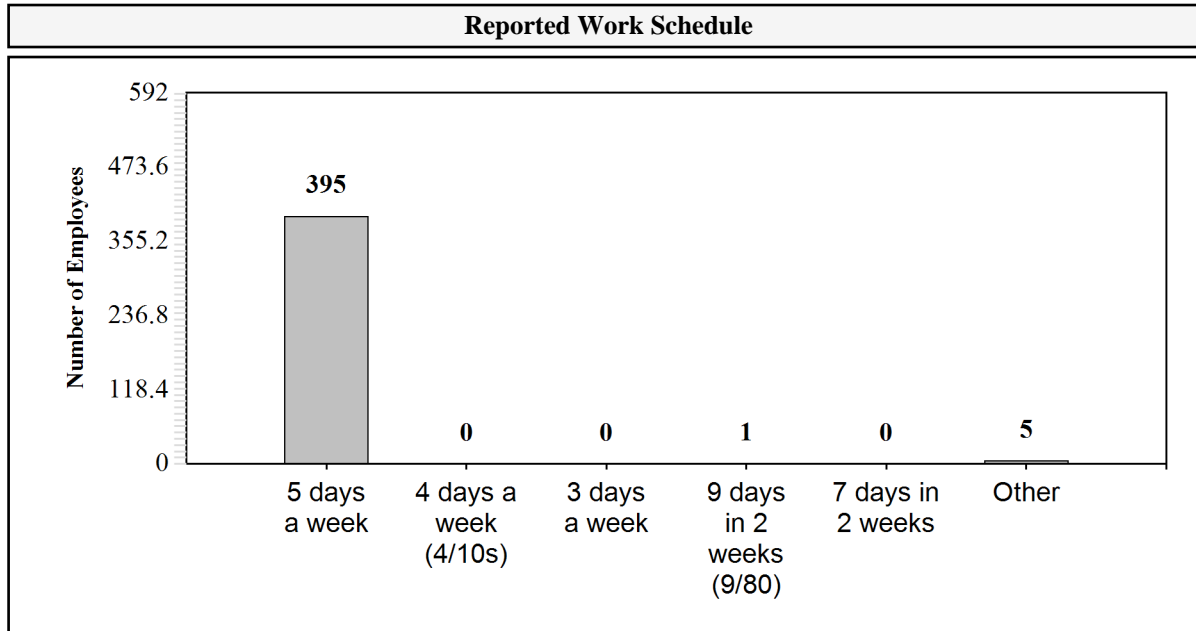
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	188
3	Carpool	31
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	5
5	Vanpool	4
6	Vanpool	0
7	Vanpool	4
8	Vanpool	0
9	Vanpool	5
10	Vanpool	2
11	Vanpool	15
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

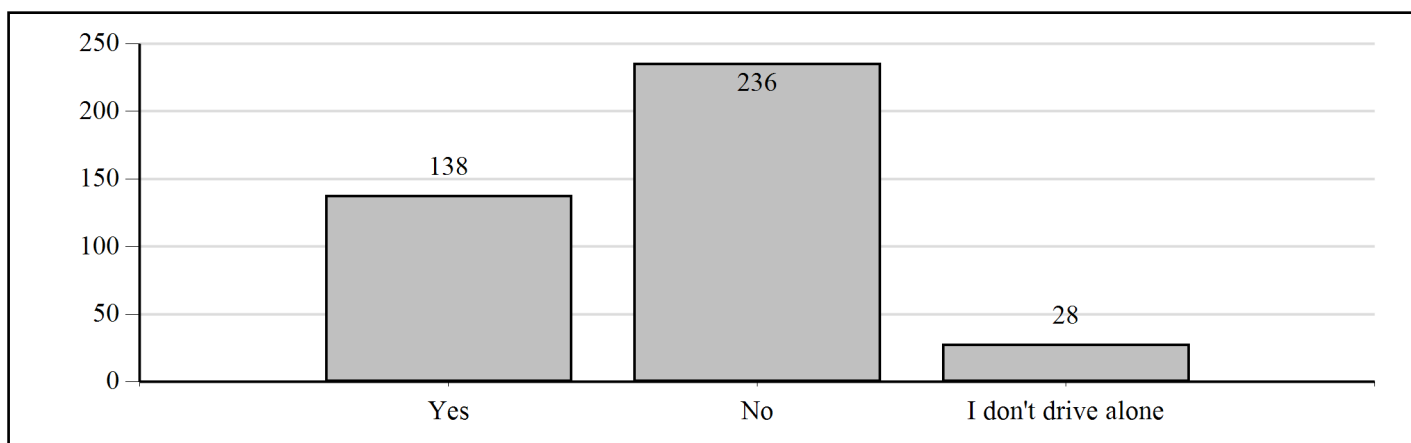
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	395	98.5%
4 days a week (4/10s)	0	0%
3 days a week	0	0%
9 days in 2 weeks (9/80)	1	0.2%
7 days in 2 weeks	0	0%
Other	5	1.2%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	0.2%
I don't telework	327	81.3%
Occasionally, on an as-needed basis	71	17.7%
1-2 days/month	2	0.5%
1 day/week	0	0.0%
2 days/week	0	0.0%
3 days/week	1	0.2%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	124	15.2%
To save time using the HOV lane	119	14.5%
Free or subsidized bus, train, vanpool pass or fare benefit	118	14.4%
Other	66	8.1%
Personal health or well-being	65	7.9%
Cost of parking or lack of parking	61	7.5%
Environmental and community benefits	60	7.3%
Financial incentives for carpooling, bicycling or walking.	57	7.0%
Driving myself is not an option	55	6.7%
I have the option of teleworking	45	5.5%
Preferred/reserved carpool/vanpool parking is provided	22	2.7%
Emergency ride home is provided	18	2.2%
I receive a financial incentive for giving up my parking space	8	1.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	292	29.2%
I like the convenience of having my car	261	26.1%
Family care or similar obligations	175	17.5%
Other	92	9.2%
My commute distance is too short	63	6.3%
My job requires me to use my car for work	49	4.9%
Bicycling or walking isn't safe	39	3.9%
I need more information on alternative modes	29	2.9%
There isn't any secure or covered bicycle parking	1	0.1%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98004	31	7.71%	47	12	0	0	0	0	0	93	0	0	0	0	0
98034	20	4.98%	81	10	0	0	6	0	0	0	0	0	0	0	0
98059	19	4.73%	80	10	0	0	5	0	0	0	0	0	0	0	0
98052	16	3.98%	59	18	0	0	4	0	3	0	1	0	0	0	0
98005	14	3.48%	65	3	0	0	0	0	0	0	0	0	0	0	0
98033	14	3.48%	49	5	0	0	10	0	0	0	0	0	0	0	0
98075	14	3.48%	44	10	0	0	6	0	0	0	0	0	0	0	5
98027	13	3.23%	61	0	0	0	0	0	0	0	0	0	0	0	0
98074	13	3.23%	54	11	0	0	0	0	0	0	0	0	0	0	0
98006	12	2.99%	60	0	0	0	0	0	0	0	0	0	0	0	0
98029	11	2.74%	48	5	0	0	4	0	0	0	0	0	0	0	0
98012	10	2.49%	30	10	0	0	9	0	0	0	0	0	0	0	0
98007	8	1.99%	35	0	0	0	0	0	0	0	0	0	0	0	7
98008	8	1.99%	32	8	0	0	0	0	0	0	0	0	0	0	1
98056	8	1.99%	31	4	0	0	5	0	0	0	0	0	0	0	0
98011	7	1.74%	21	9	0	0	5	0	0	0	0	0	0	0	0
98021	7	1.74%	11	5	0	0	19	0	0	0	0	0	0	0	0
98045	7	1.74%	25	10	0	0	0	0	0	0	0	0	0	0	0
98058	7	1.74%	32	0	0	0	2	0	0	0	0	0	0	0	0
98092	7	1.74%	15	0	10	0	10	0	0	0	0	0	0	0	0
98272	7	1.74%	27	6	0	0	0	0	0	0	0	0	0	0	4
98038	6	1.49%	22	3	0	0	0	0	0	0	0	0	0	0	5
98053	6	1.49%	24	0	0	0	0	0	0	0	0	0	0	0	3
98296	6	1.49%	20	10	0	0	0	0	0	0	0	0	0	0	0
98065	5	1.24%	19	6	0	0	0	0	0	0	0	0	0	0	0
98026	4	1.00%	20	0	0	0	0	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98028	4	1.00%	11	2	0	0	4	0	0	0	3	0	0	0	0
98055	4	1.00%	11	0	0	0	0	0	0	0	0	0	0	0	0
98105	4	1.00%	6	0	0	0	14	0	0	0	0	0	0	0	0
98112	4	1.00%	15	5	0	0	0	0	0	0	0	0	0	0	0
98121	4	1.00%	5	0	5	0	9	0	0	0	0	0	0	0	1
98144	4	1.00%	15	0	0	0	0	0	0	0	0	0	0	0	0
98208	4	1.00%	11	0	0	0	9	0	0	0	0	0	0	0	2
98270	4	1.00%	6	0	0	0	14	0	0	0	0	0	0	0	0
98031	3	0.75%	12	0	0	0	4	0	0	0	0	0	0	0	0
98036	3	0.75%	6	4	0	0	5	0	0	0	0	0	0	0	0
98040	3	0.75%	14	1	0	0	0	0	0	0	0	0	0	0	0
98042	3	0.75%	12	3	0	0	0	0	0	0	0	0	0	0	0
98057	3	0.75%	8	5	0	0	2	0	0	0	0	0	0	0	0
98072	3	0.75%	14	0	0	0	0	0	0	0	0	0	0	0	0
98107	3	0.75%	12	0	0	0	3	0	0	0	0	0	0	0	0
98118	3	0.75%	11	0	0	0	0	2	2	0	0	0	0	0	0
98391	3	0.75%	5	11	0	0	0	0	0	0	0	0	0	0	0
	2	0.50%	6	0	0	0	0	0	0	0	0	0	0	0	0
98002	2	0.50%	0	0	5	0	5	0	0	0	0	0	0	0	0
98019	2	0.50%	10	0	0	0	0	0	0	0	0	0	0	0	0
98032	2	0.50%	7	0	0	0	3	0	0	0	0	0	0	0	0
98037	2	0.50%	9	1	0	0	0	0	0	0	0	0	0	0	2
98103	2	0.50%	5	5	0	0	0	0	0	0	0	0	0	0	0
98119	2	0.50%	10	0	0	0	0	0	0	0	0	0	0	0	0
98125	2	0.50%	0	1	0	0	9	0	0	0	0	0	0	0	0
98133	2	0.50%	6	0	0	0	1	0	0	0	0	0	0	0	2
98136	2	0.50%	3	6	0	0	0	0	0	0	0	0	0	0	0
98155	2	0.50%	0	5	0	0	5	0	0	0	0	0	0	0	0
98168	2	0.50%	5	0	0	0	5	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98188	2	0.50%	10	0	0	0	0	0	0	0	0	0	0	0	0
98199	2	0.50%	11	0	0	0	0	0	0	0	0	0	0	0	0
98203	2	0.50%	5	0	0	0	5	0	0	0	0	0	0	0	0
98371	2	0.50%	2	2	2	0	0	1	0	0	0	0	0	0	3
98001	1	0.25%	5	0	0	0	0	0	0	0	0	0	0	0	0
98014	1	0.25%	5	0	0	0	0	0	0	0	0	0	0	0	0
98022	1	0.25%	5	0	0	0	0	0	0	0	0	0	0	0	0
98024	1	0.25%	5	0	0	0	0	0	0	0	0	0	0	0	0
98030	1	0.25%	2	3	0	0	0	0	0	0	0	0	0	0	0
98043	1	0.25%	4	0	0	0	0	0	0	0	1	0	0	0	0
98051	1	0.25%	1	4	0	0	0	0	0	0	0	0	0	0	0
98087	1	0.25%	5	0	0	0	0	0	0	0	0	0	0	0	0
98102	1	0.25%	5	0	0	0	0	0	0	0	0	0	0	0	0
98106	1	0.25%	5	0	0	0	0	0	0	0	0	0	0	0	0
98109	1	0.25%	5	0	0	0	0	0	0	0	0	0	0	0	0
98115	1	0.25%	5	0	0	0	0	0	0	0	0	0	0	0	0
98116	1	0.25%	1	0	4	0	0	0	0	0	0	0	0	0	0
98117	1	0.25%	5	0	0	0	0	0	0	0	0	0	0	0	0
98122	1	0.25%	0	0	0	0	5	0	0	0	0	0	0	0	0
98166	1	0.25%	5	0	0	0	0	0	0	0	0	0	0	0	0
98177	1	0.25%	0	5	0	0	0	0	0	0	0	0	0	0	0
98178	1	0.25%	5	0	0	0	0	0	0	0	0	0	0	0	0
98233	1	0.25%	5	0	0	0	0	0	0	0	0	0	0	0	0
98249	1	0.25%	0	0	0	0	0	0	0	0	0	0	0	0	0
98258	1	0.25%	5	0	0	0	0	0	0	0	0	0	0	0	0
98275	1	0.25%	5	0	0	0	0	0	0	0	0	0	0	0	0
98290	1	0.25%	5	0	0	0	0	0	0	0	0	0	0	0	0
98291	1	0.25%	5	0	0	0	0	0	0	0	0	0	0	0	0
98327	1	0.25%	4	1	0	0	0	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98372	1	0.25%	6	0	0	0	0	0	0	0	0	0	0	0	0
98374	1	0.25%	0	0	0	0	5	0	0	0	0	0	0	0	0
98388	1	0.25%	5	0	0	0	0	0	0	0	0	0	0	0	0
98402	1	0.25%	1	0	4	0	0	0	0	0	0	0	0	0	0
98424	1	0.25%	0	0	5	0	0	0	0	0	0	0	0	0	0
98443	1	0.25%	3	0	0	0	1	1	0	0	0	0	0	0	0